Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 23 May 2021 until 23:59 on Monday 24 May 2021

Forecast Issued on Saturday 22 May 2021 at 16:42

Confidence: High for a spell of wet weather on Sunday then a lot of dry, bright weather and a few showers during the coming week.

Headline for Sunday 23 May 2021: Bright spells and scattered showers during morning and early afternoon. Heavy rain following later.

Mountain weather hazards on Sunday 23 May 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Light rain showers (night)	Light rain showers	Light rain showers	Light rain showers	Light rain	Heavy Rain	Light rain showers
Precipitation probability							
10%	30%	40%	40%	50%	70%	70%	40%

Forecast for Sunday 23 May 2021

Weather: Clear periods and a few showers overnight. Bright spells and scattered showers during the morning then cloudy in the afternoon with showers giving way to more persistent rain. Rain will become heavy during evening with extensive hill fog, clearing towards dusk.

Chance of cloud free mountain/hill tops above 800m: 50% reducing 10% later in afternoon.

Visibility: Generally good during morning and early afternoon with brief reductions as showers pass by. Also occasional cloud cover about 700m. Visibility becoming poor during afternoon as persistent rain moves in and lowering cloud bases.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Sunday 23 May 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/19 SW	20/25 S	23/29 S	26/35 S	33/44 S	39/52 S	37/48 S	20/26 SW	14/19 SW
600	13/18 SW	16/22 S	18/25 S	24/33 S	29/41 S	32/47 S	30/43 S	16/23 SW	12/17 SW
300	5/14 SW	4/15 S	7/19 S	12/26 S	14/35 S	16/39 S	14/34 S	8/19 SW	5/14 SW
Valley	3/11 SW	5/16 S	6/16 S	11/23 S	14/31 S	15/33 SE	13/30 S	8/17 SW	5/12 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-5	1/-5	2/-5	1/-6	2/-6	3/-5	3/-5	1/-5	1/-4
600	3/-1	3/-1	4/-1	4/-2	4/-2	5/-1	5/-2	3/-2	3/-1
300	5/3	6/4	6/4	7/3	7/3	7/3	6/3	6/3	5/3
Valley	8/7	8/7	8/7	9/6	9/6	10/6	9/6	8/6	8/6
Freezing Level*	1000m	1100m	1100m	1000m	1200m	1300m	1300m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling increasingly cold over higher ridges and summits with low single figure temperatures and winds becoming strong..

Forecast for Monday 24 May 2021

Weather: A drier and brighter day with sunny spells and just a few light showers.

Maximum wind: Much lighter winds on the tops, mainly west or northwesterly with average speeds of 10 to 15mph.

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Air will have great clarity resulting in very good visibility on the tops. Occasional cloud cover about 700 to 800m.

Temperature: **Valleys:** Plus 13 Celsius.
At 800m: Plus 4 Celsius
Freezing level: 1300m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1642 on Sat 22 May 2021

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved